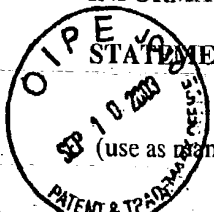


FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)	Attorney Docket Number	45188/RJP/B600
	Application Number	09/900,224
	Filing Date	July 6, 2001
	Applicant(s)	Jeffrey D. Carr
	Group Art Unit	2131
	Examiner Name	Ayaz R. Sheikh

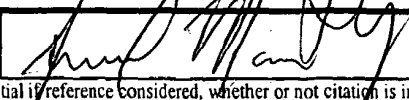
U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
AM		5,412,730	05-02-1995	Jones
AM		5,586,185	12-17-1996	Shibata et al.
AM		5,903,653	05-11-1999	Ross et al.

RECEIVED
SEP 11 2003
Technology Center 2100

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
AM		MENEZES et al.; XP002245801, <i>Data Integrity and Message Authentication</i> ; "Handbook of Applied Cryptography"; 1997, pp. 359-361, 497-499, 552 and 568-569; CRC Press, USA

MAS PAS524943.1.*-09/5/03 9:35 PM

EXAMINER SIGNATURE		DATE CONSIDERED	9/8/04
--------------------	---	-----------------	--------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FLC/mas

BEST AVAILABLE COPY Sheet 1 of 1